

LCT Annual Meeting 2022

Hosted by the University of the Basque Country

Location: Computer Science Faculty <https://www.ehu.eus/es/web/informatika-fakultatea>

Room: unless otherwise stated all the sessions in the agenda are going to take place in the room named “Ada Lovelace” (1st floor of the Computer Science faculty)

Day 1 – Thursday 23 June

09:00 Registration

09:30 Welcome

with Borja Calvo (Faculty Vice Dean), Josef van Genabith (LCT) and Ivana Kruijff Korbayova (LCT)

10:00 Parallel meeting: consortium + EQAB | students

Location: Ada Lovelace | Gladys del Estal

11:00 Coffee break

Location: Room 1.2 (next to Ada Lovelace)

11:30 Invited speaker: Oier López de Lacalle (UPV/EHU)

Title: Few-shot Information Extraction is here: Pre-train, prompt and entail
Abstract: Deep Learning has made tremendous progress in Natural Language Processing (NLP), where large pre-trained language models (PLM) fine-tuned on the target task have become the predominant tool. More recently, in a process called prompting, NLP tasks are rephrased as natural language text, allowing us to better exploit linguistic knowledge learned by PLMs and resulting in significant improvements. Still, PLMs have limited inference ability. In the Textual Entailment task, systems need to output whether the truth of a certain textual hypothesis follows from the given premise text. Manually annotated entailment datasets covering multiple inference phenomena have been used to infuse inference capabilities to PLMs.

Follow us in streaming: <https://ehutb.ehu.eus/1katea>

12:30 Lunch

Location: Pako's (tavern in the building of Computer Science)

13:30 Poster session (Group 1)

Location: Hall (ground floor)

14:30 Poster session (Group 2)

Location: Hall (ground floor)

15:30 Coffee break

Location: Room 1.3 (next to Ada Lovelace)

17:00 Graduation ceremony for Intakes 2017, 2018, 2019

20:00 Joint dinner at Gastronomiazko Euskal Anaiartea / Cofradía Vasca de Gastronomía

Link: <https://www.gastronomica.com/la-gastronomica/>

Location: [Elvira Zipitria s/n, 20003 Donostia - San Sebastián](#)

How to arrive from the Computer Science building: [map](#)

Recommendations/Events in Donostia

Summer solstice (aka the night of San Juan)

20:00-23:59 Fires [on several places](#) e.g. Donostia Festak ([Konstituzio Plaza](#)), [Paseo Berriko aparkalekua](#), ...

22:00 Summer solstice fires with folk songs and dance at [Gaskuña plaza](#)

Festival Antigua ([agenda](#))

22:30 *Erromeria Elizagoien Ahizpen eskutik* at [Gaskuña plaza](#)

Day 2 – Friday 24, June

09:00 Plenary meeting: consortium & students

10:00 Invited speaker: Mikel Artetxe (Facebook)

Title: Is scale all you need?

Abstract: Every once in a while, a new language model with gazillion parameters makes a big splash in Twitter, smashing the previous SOTA in some benchmarks or showing some impressive emerging capabilities. While some may argue that scaling will eventually solve NLP, others are skeptical about the scientific value of this trend. In this talk, I will argue that scaling is not just engineering, but also comes with exciting research questions. I will present some of our recent work in the topic, and discuss our efforts to make large language models more accessible for the community.

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11:00 Coffee break

Location: Room 1.3 (next to Ada Lovelace)

11:30 Alumni session

12:30 Lunch

Location: Pako's (the tavern in the building of Computer Science)

13:30 Industry session

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14:30 Consortium + EQAB meeting

15:00 Social event: city-tour for students

Meet us at Miramar

Please be on time

Recommendations/Events in Donostia

Rest at [El Peine de los Vientos](#)

Ondarreta beach (swim or grab a boat) to [Santa Clara](#) island

Wander [around](#) and taste local food